

64 Years of DX-cellence

January 2012



BULLetin

The Southern California DX Club Newsletter est. 1947

*"If you need him get
in there and work
him"*

The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

www.dx-code.org

The newsletter is published every month and is released to its members about the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles may be republished with the recognition of the author and the club. Reuse of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the editor, Bill:

n6rv@scdxc.org

Meetings are held on the second Thursday of the month at 7:30 PM except April, June and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R145.48,(-) 100Hz PL



Next Meeting

Elections!!

DX: The Year in Review

Bill Kendrick, N6RV

Thursday January 12th 7:30 PM

WEMS Electronics Inc.

. Time to Renew!

- . Visalia On-line Registration is up!**
- . DX of the Year Submissions Are Due!**
- . Clipperton Award Submissions are Due**
- . Still Need Articles, Reporters and Help!**

**Making friends all over the world using the magic of Amateur Radio.
Sponsors of the International DX Convention, since 1949**

URGENT!!!!

Club Awards

DXer of The Year

The DXer of the Year nominations must be submitted to our secretary, Steve, W6NRQ, before the January board meeting, the weekend after the meeting. Any full member can nominate someone, except themselves. The board votes on the nominees at the January hand-off board meeting, after the January meeting where elections are held.

The Clipperton Award

The Clipperton Award submissions must be made before the January board meeting. See the new rules for the award. Rookies submit their logs to a board member who checks them and then submits the results to the board. The board reviews the submissions and based on total countries the winner is decided.

It is Time to Renew Your Membership

It is time to renew your membership! Renewal deadline is the end of January. Board nominees must have their dues in before the end of January and must be paid up for 2011. The renewal application is two pages down and on the website.

Elections

The board has completed the slate of candidates for the officers of the club. If any full member would like to run for office please let us know before December 15th. The positions that have more than one candidate will be given room in the newsletter for a profile. The uncontested positions do not need to submit a candidate profile.

Visalia IDXC On Line Registration Form

You can now register for the convention on line. Jim, N6DHz has built a webform that allows you to register and pay on line. Go to

<http://www.dxconvention.org/registration.html>



[Southern California DX Club, Inc.](#)

[Membership Renewal \[\]](#)

[New Member Application \[\]](#)

Date _____

Name _____ Birthday (MM) _____ Call Sign _____

Spouses Name _____ Birthday (MM) _____ Call Sign _____

Mailing Address _____

City _____ State _____ Zip _____

Telephone Home: (_____) _____ - _____ [] Do not list in club directory

Work: (_____) _____ - _____ [] Do not list in club directory

E-mail: _____ [] Do not list in club directory or web site

Have you confirmed 40 CQ Zones? Not yet: [] Yes [] I have a WAZ certificate: []

Spouse? Not yet: [] Yes [] Has a WAZ certificate: []

Have you confirmed 100 Countries? Not yet: [] Yes [] I have a DXCC certificate: []

Spouse? Not yet: [] Yes [] Has a DXCC certificate: []

Are you an ARRL Member? No: [] Yes: [] Life: []

--- **Renewal** Membership, Full or Associate - \$18.00 USD Per Calendar Year (Jan - Dec)

(Additional Family Members \$4.50 USD ea)

Overseas / Supporting Membership - \$18.00 USD Per Calendar Year (Jan-Dec)

New Membership, All Types - \$1.50 Times the Number of Months Remaining in Year

(Example: Join in September, pay 4 x \$1.50 - Family Members @ additional 25%)

BADGES

Small: (1.5"H X 2"W) [] Medium: (2"H X 3"W) [] Large: (3"H X 3.75"W) []

\$10.00 USD ea including postage (to US addresses)

For badge shipping costs to overseas locations contact Mel Hughes, K6SY at k6sy@scdxc.org.

Make checks payable to Southern California DX Club or SCDXC

Mail Membership Fees and/or Badge Fees to:

Mel Hughes, K6SY, 28017 San Nicolas Dr., Rancho Palos Verdes, CA 90275

For club use only

Dues recvd by _____ Amt \$ _____ Date _____ Full Member []

QSLs verified by _____ Date _____ Associate Member []

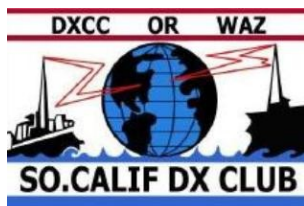
DXCC _____ WAZ _____ Former Member _____ At-Large Member []

Notes: _____ Supporting Member []

Aug 10, 2010

2012 Officer Nominations

Another year has come and went! It has been a great deal of fun working with the current board and we know that the next board will follow in kind. Below are the nominees selected by this years board. As you know any full member can throw his hat into the ring. Please let our secretary know if you desire to run for any office. Also included below the list of nominees is the paragraph in the Officer Guidelines Manual that describes the nomination process. Thank the outgoing board for their work. It is often unrecognized and everyone on the board put in a lot of time and effort to make our club successful!



2012 OFFICER NOMINEES

President	Bill Kendrick, N6RV
Vice President	Ernie Nairne, N6HY
Secretary	Kris Jacob, KC6TOD
Treasurer	Cathy Gardenias, K6VC
Membership Chairman	Mel Hughes, K6SY
Director	George Jacob, N6VNI
Director	Larry Mallek, K6YUI
Director (Past President)	John Schroeder, N6QQ

2.0 Elected Office Duties and Responsibilities

The Club Board members are first nominated for office by the Nominating Committee which consists of the Board and announced in the December issue of the Club newsletter. Nominations are accepted from the floor at the election meeting. Each nominated position is then voted upon by the voting members present using an open or secret ballot. Elections are held during the January general membership meeting. The Board members will prepare a ballot to backfill any elected position that becomes empty. Officers are elected for the term (February to February). Board members are encouraged to attend all Club Board and general membership meetings. Normally all officers are elected for one term but with Board approval may succeed themselves. All e-mail directed to the Board of Directors should be acknowledged and should be responded to in a timely fashion by each Board member. The officers should meet as many times as required to conduct club business but, as a minimum, have at least 2 board meetings a year. The Board may, If convenient, use email during the year for some Club business.

THE PREZ SEZ
John Schroeder, N6QQ,
President – Southern California DX Club
n6qq@scdxc.org

Hello Everybody!

What a great Holiday Party at the Reef in Long Beach. Over 80 people found their way to the restaurant. There was lots of traffic.

Our January meeting is going to be busy. We have elections. If you want to run for an office and drop me an email or make yourself known at the next meeting. We are starting a matching fund for the upcoming Malpelo Dxpedition. This will be the last call for the DXer of the Year nominations. Send your nomination letters to Steve, W6NRQ. Also the Clipperton Award submissions are due before the next board meeting. Your QSL cards must be checked by a board member.

The next Visalia Convention planning meeting will be held at 10:00 AM, Jan 7 at Skip and Marilyn Bolnick's home (KJ6Y, KJ6YL).

The next board meeting will be held at 10:00 AM on Jan 21 at WEMs Inc, Mel's company.

Contests

For those who have some free time you might like to try a few contests this month:

SSB Fans:

North American SSB QSO Party, Jan 28 / 29

CW Fans:

North American CW QSO Party, Jan 14 / 15

CQ 160 Meter CW Contest, Jan 28 / 29

RTTY Fans:

ARRL RTTY Round Up, Jan 7

I look forward to seeing everybody at the January meeting!

73, John N6QQ
President, SCDXC

www.scdxc.org

International DX Convention: www.dxconvention.org

<http://www.qrz.com/db/N6QQ>



Treasurer's Report

Club financial information is available on request. Contact the treasurer.

Officer Guidelines

The revised version of the Officers Guidelines is available on our website. See the hyperlink below.

Code of Conduct

SCDXC endorses the **DX Code of Conduct**
See the hyperlink below.

Officer Guidelines

http://www.scdxc.org/download/Officer_Guidelines.pdf

DX Code of Conduct

<http://www.dx-code.org/>



VICE PRESIDENT'S CORNER

**Bill Kendrick, N6RV,
Vice President Editor – SCDXC
n6rv@scdxc.org**

Hello Fellow DXers!

Happy New Year! For those who missed it the Holiday Party was a blast! Eighty four hams, spouses, family, and friends attended. The food was excellent. The access was ideal and the prizes were snapped up in an instant. Thanks to Mel and company for suggesting this venue and making all the arrangements. It was a wonderful day. We will begin the process of selecting the next venue early next year! The sister restaurants to the three we have frequented may be a good starting place.

This month is elections. Remember any full member can throw his or her hat in the ring. Let us know if you want to be considered for one of the positions on the board. It might give a long term board member a chance to escape... Oops! I meant focus on some other aspect of the club like articles for the newsletter.

Also at the next meeting yours truly will attempt to recap the DX we found so captivating in 2011. You know it was a memorable year with an all time new country and many countries that have been in the dark activated! Next year will also be huge. It appears that many of our ranks now have the opportunity and means to pursue their life long desire to travel and be DX. More power to them!

Come out and support our club this month! As always there will be a gaggle of prizes. Help us send off our past president and welcome in the new board. This is our year to host Visalia and the Summer Bash so these guys will be pulling triple duty!

By the way members have selected the 2012 Visalia patch. Don Minkoff, NK6A, won the patch competition.

There will be a can set out for the matching fund for the Malpelo DXpedition this meeting.

73, de N6RV Vice President SCDXC

... ..



DXer of The Year

**Congratulations
Mel K6SY!**

Clipperton Award

**Congratulations
David N6RI!**

New Members

**Please welcome new
members:**

**Clay Davis
AB9A**

**Bruce Edgar
AB6BJ**

**Dan Warren
W6DAW**

**Ron Resnick
W2DXX**

**Paul Gussow
W6GMU**

**Peter Arninge
SM5GMZ**

**Vivian Wentworth
Kiston
W6NWF**

**Robert Kiston
KI6SBL**

***Make sure you
meet and greet
them at the next
meeting!***

RUMORS ON THE BAND

A plethora of announcements, rumors, and serious DX fun

The Big DXpeditions for this month are [Rwanda](#), [Burundi](#), [Malpelo](#), [Wallis Island](#), [Maldives](#), [Mayotte](#), plus more! The long line of DXpeditions extend out well past 2012. Maybe the world is not coming to an end....yet!

Malyi Vysotskij Island (MVI) Deleted Country in 2012!

The new Treaty of the Saimaa Canal is been signed by Finland and Russia. This lease does not include the use of MVI by the Finns. The new agreement will most likely go into effect on January 1, 2012. at which time MVI will be deleted from the DXCC current list of entities.

Look Who is going to Malpelo!

If you by chance peruse the Malpelo website you will see these two familiar club member faces! Have fun guys! This is one of the biggest DXpeditions of the year. Certainly it will be interesting to see the presentations at upcoming meetings and conventions! Thank you Malpelo team for continuing to make DXing fun!



Franz, DJ9ZB

Bob, N6OX

<http://hk0na.com/>

Blue Information indicate particularly rare entities and **Red information** indicate SCDXC member attended DXpedition. As always you have to turn on your radio to work them.

Useful DX Sites

N0HR DXpedition Map
www.n0hr.com/wk34/

The DX Zone
www.dxzone.com/catalog/DX_Resources/

The Daily DX
www.dailydx.com/

Announced DX Ops
www.ng3k.com/misc/adxo.html

DXing.info
www.dxing.info/dxpeditions/

DX 425 News
www.425dxn.org/dxped/

Dx-info.de
www.dx-info.de

DX Italia DX News
www.marioi2mqp.it

DH9SB Weekly DX Calendar
<http://www.dx-info.de>

Call	QTH	Start Date	End Date	Information	Website
V5/DH3WO	Namibia	Now	1/5/2011	DK1CE	-
V5/DK1CE	Namibia	Now	1/5/2011	DK1CE	-
9X0PY	Rwanda	Now	1/7/2012	SM6PCY	-
V5/DJ2HD	Namibia	Now	1/16/2011	DJ2HD	-
9U3TMM	Burundi	Now	1/4/2012	IV3TMM HF SSB RTTY	-
N0TG/CY0	Sable Island	Now	1/6/2012	N0TG, WA4DAN, AA4VK, N1SNB all using /CY0	http://www.cy0dxpedition.com/
T88OW	Palau	Now	1/8/2012	RA0FF	http://palau.rental-shack.com/english/
V5/DL1ZU	Namibia	Now	1/13/2012	DL1ZU	-
T32AU	East Kiribati	Now	1/31/2012	By VO1AU (T32AU), KG8CO (T32CO), K8AQM (T32TR), KB8TXZ (T32TX), AC8W (T32WW), N8LJ (T32LJ) 160-6m, CW, SSB, RTTY, PSK, T32XX in CQ 160m CW	-
TO5G	French Guiana	1/2/2012	1/7/2012	F4ACR, F4CRE, F4DNU, F5OQK, F6AIM, FY5LH, 160-10, SSB, CW, RTTY, PSK	http://f5kdr.free.fr/
PJ4B	Bonaire	1/8/2012	1/22/2012	PA8A	-
PJ4C	Bonaire	1/12/2012	1/23/2012	Multinational Team 160-10 SSB, CW, RTTY, PSK	http://www.pj4c.com/pj4c/joomla/
T2HA	Tuvalu	1/12/2012	1/26/2012	HA5AO, HA5UK, 160-10 SSB, CW, RTTY, PSK	http://ha5ao.novolab.hu/
XU	Cambodia	1/14/2012	1/22/2012	A3AVO (XU7AVO), JA3BZO (XU7AEN), JA1CJA (XU7CJA), JA3UJR (XU7UJR), JA3HJI (XU7HJI) and Tatsuo/JA3ARJ (XU7ARJ), 160-6m, CW, SSB, RTTY, PSK	-
6W7SK	Senegal	1/20/2012	2/3/2012	F6BLP Low Bands, CW	http://www.f6blp.org/
VP6T	Pitcairn Island	1/20/2012	2/4/2012	F6BEE G3TXF VE2TZT FM5CD F4BKV, 160-10m, CW SSB RTTY	http://www.vp6t.org/
HK0NA	Malpelo	1/22/2012	2/22/2012	HK1R, HK1T, HK1X, DJ9ZB, HK1MW, HK1N, YV5SSB, OH0XX, HK3JJH, W6IZT, K5YY, K4UEE, VE7CT, LU9ESD, WB9Z	http://hk0na.com/
FW0R	Wallis	1/24/2012	2/23/2012	HA0NAR 160-6m, CW SSB RTTY, ARRL DX CW	-
8Q7HU	Maldives	1/25/2012	2/5/2012	CX3AN, CX4CR, 80-6m, CW, SSB, RTTY, PSK	-
TO4M	Mayotte	1/28/2012	2/5/2012	IK5BCM, IK5CBE, IK5CRH, 80-10m, SSB, CW, RTTY, PSK	http://to4m.xoom.it/

SCDXC MATHCING FUND

Malpelo Island




<http://hk0na.com/>

As mentioned in an earlier newsletter a major DXpedition to one of the top 25 most wanted entities in the world will take place later this month and into February. The board has decided that this DXpedition meets the parameters established for the club matching fund. Furthermore the board has voted to proceed with the matching fund donation. A donation can will be set out at the January meeting. All interested in contributing are welcome. The club will match up to the established limit.

From everything on the website this DXpedition is well organized. Even a few club members are on the team as well. It is high on the most wanted list. The group is planning on two sites. The first site which has been used in the past has a clear shot to the Eastern US and Europe. The team will ascend the summit and set up the second site with a clear shot to the Western US and Asia. In the past it has been extremely difficult to work the Malpelo. This second site is not without some risk. According to the website the trek up the side of the rock is treacherous and will be executed daily by the team operating at site 2.

Please bring your contribution to the January meeting. If we act quickly we may be able to have our logo on the website and possibly the QSL card. By the way, this Dxpediton is also a candidate for one of the major presentations at the 2012 International DX Convention in Visalia! Their website is well worth visiting!

REPÚBLICA DE COLOMBIA



LIBERTY Y DIGNITY

MINISTERIO DE TECNOLOGÍAS DE LA INFORMACIÓN Y LAS COMUNICACIONES

RESOLUCIÓN NÚMERO 000777 DE 26 ABR. 2011

"Por la cual se otorga temporalmente un distintivo de llamada, para ser utilizado en la realización de eventos o certámenes especiales organizados por una Asociación de Radioaficionados."

EL DIRECTOR DE COMUNICACIONES DEL MINISTERIO DE TECNOLOGÍAS DE LA INFORMACIÓN Y LAS COMUNICACIONES

En ejercicio de las facultades legales que le confieren la Ley 1341 de 2009, el Decreto 91 de 2010, el Decreto 963 de 2009, la Resolución 887 de 2003 y la Resolución 517 del 14 de mayo de 2010.

CONSIDERANDO:

Que de conformidad con el artículo 20 del Decreto 963 de 2009, que establece la posibilidad de la utilización temporal de indicativos de llamada, compuestos por los prefijos SJ o SK, asignados internacionalmente a Colombia, y un sufijo con una, dos o tres letras a continuación del dígito de la zona, para la realización de eventos o certámenes especiales organizados por Ligas o Asociaciones de Radioaficionados. Además que los ciudadanos colombianos y extranjeros residentes tendrán los privilegios permanentes otorgados por este Ministerio.

Que el señor JAIME GOMEZ RUEDA - HKIN, Representante Legal del RADIO CLUB DXARC - HKINA con Nit No 900375.866-5 y resolución de este Ministerio No 2353 del 10 de noviembre de 2010, mediante radifonía No. 407365 del 07 de abril de 2011, ha solicitado el uso temporal del indicativo de llamada HKØNA, para ser utilizado en una expedición a la Isla de Malpelo durante el primer semestre del 2012 con el fin de realizar transmisiones en las bandas. Y Medios autorizados para radioaficionados, con vigencia de un año a partir de la fecha de ejecutoria de la presente Resolución.

Que el RADIO CLUB DXARC - HKINA cumple con los requisitos establecidos en el artículo 20 del Decreto 963 de 2009.

RESUELVE:

ARTÍCULO PRIMERO. Otorgar temporalmente al RADIO CLUB DXARC - HKINA el indicativo de llamada HKØNA, para ser utilizado en una expedición a la Isla de Malpelo, durante el primer semestre del 2012 con el fin de realizar transmisiones en las bandas. Y Medios autorizados para radioaficionados, con vigencia de un año a partir de la fecha de ejecutoria de la presente Resolución.

CONTINUACIÓN DE LA RESOLUCIÓN NÚMERO 000777 DE 26 ABR. 2011

Por la cual se otorga temporalmente un distintivo de llamada, para eventos especiales organizados por una Asociación de Radioaficionados.


ARTÍCULO SEGUNDO. El indicativo de llamada HKØNA podrá ser utilizado con vigencia de un año, a partir de la fecha de ejecutoria de la presente Resolución.

ARTÍCULO TERCERO. Notificar personalmente el contenido de la presente resolución al representante legal o quien haga sus veces, o en su defecto mediante edicto fijado en las instalaciones del Ministerio de Tecnologías de la Información y las Comunicaciones entregándole copia de la misma e informándole que contra ella procede el recurso de reposición, el cual podrá ser interpuesto dentro de los cinco (5) días hábiles siguientes a la fecha de su notificación.

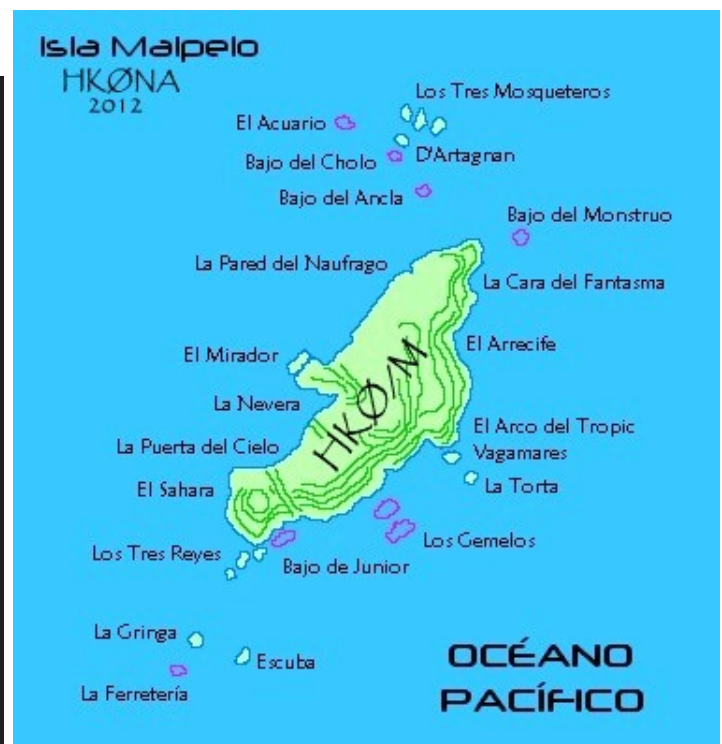
ARTÍCULO CUARTO. La presente Resolución rige a partir de la fecha de su ejecutoria

NOTIFIQUESE Y CÚMPLASE

Dada en Bogotá, D.C., a los 26 ABR. 2011


CARLOS ALBERTO SILVA OLARTE
Director de Comunicaciones

Presente: Sandra García Osorio
Bosch, Ing. Miroslav Cerezo A.
Ing. Luis María Gallego G.
Ejecutoria:



DX ACCOMPLISHMENTS

Celebrate the Successes of Our Fellow Members!

The DX Standings Webform is Up and Running!

There were so many updates to the standings this month! The following contributed:

Cliff is back at the top of the honor roll and our list.

If you notice we now post 10 band WAZ. What? You have no zones on 6 meters? You better get cracking!

Check it out and give it a test drive!

<http://www.scdxc.org/dx-update.html>

Thank Jim for all his hard work. If you know him he is one very busy camper (pun intended)!

SCDXC WAZ and DXCC Standings (N6RV)

The first WAZ column is the confirmed zone count on 10 bands 160 - 6 (less 60 meters). The second column is the regular 5BWAZ confirmed count. The following are the codes that follow the two columns and indicate the awards:

M Mixed
P Phone
C CW
R RTTY
5 5 Band

The first DXCC column is the confirmed entity count with deleted countries. The second column is the confirmed current entity count.

If you have any information to post please go to the on-line webform and update your standing:

<http://www.scdxc.org/dx-update.html>

WAZ STANDINGS

	10B / 5B	Awards
K6ND	378 / 200	M/5
W8DX	357 / 200	M/5
EU7SA	357 / 200	M/5
N6AW	355 / 200	M/P/C/5
WA5VGI	352 / 200	M/P/C/5
W6SR	342 / 200	M/P/C//5
K6YRA	337 / 200	P/5
K6YUI	337 / 200	M/P/C/R/5
W6YOO	303 / 200	M/P/C/5
WD6L	248 / 200	M/P/5
N6OU	220 / 200	M/5
K6UNR	/ 200	M/P/5
W6VX	352 / 199	
NS6C	198 / 198	
K6FG	359 / 197	M/P/C/R/5
K6GXO	350 / 196	M
N6MXU	155 / 193	
K2PLF	191 / 191	
KC6X	289 / 189	M/P/C/5
SM5GMZ	300 / 187	M/P/C
K6LD	314 / 186	M/P/C
N6RV	298 / 184	M/P/C
KH6DX/m	210 / 184	
K6SY	246 / 173	P
W6ZPL	237 / 173	M/P
KJ6Y	261 / 172	
KR6C	295 / 171	M/C
AD6KQ	226 / 164	
N6DHZ	214 / 160	P
K6KII	191 / 177	M
KH6MB	181 / 174	
NK6A	152 / 152	M/5
N6QQ	185 / 295	M/P/C/R
W6IRD	181 / 147	M/P
W6NRQ	180 / 147	M/P
WA6BOB	152 / 136	M
K6IRD	154 / 126	M/P
N6HE	116 / 116	
W3SE	102 / 112	
K6IRA	118 / 102	
K6VC	96 / 96	P
W6EA	92 / 86	
N6UC	78 / 78	M
KA6TTV	82 / 67	
N6VNI	86 / 64	
N6GIL	49 / 43	
W6DCK	40 / 40	P
WB6PSY	40 / 40	P
K6JW	40 / 40	M/P
KT6LA	40 / 40	
K6YR	39 / 39	
NZ6L	36 / 36	
W6DOE	35 / 35	
W4EF	29 /	
N6AWD		M
N6HC		M/P/C
KB6KTV		P
W6OES		M
K8RD		C

DXCC STANDINGS

	TOT / CUR
K6KII	387 / 341
JA1BK	377 / 338
K6YRA	376 / 341
K6EXO	370 / 338
K6YUI	365 / 341
N6UC	365 / 338
K6DJ	363 / 341
NS6C	360 / 341
K6IPV	359 / 338
W6HT	358 / 338
W6SR	357 / 340
WA6WZO	356 / 340
K8RD	356 / 341
K5KT	355 / 341
N6AW	355 / 337
K6FG	355 / 341
K6GXO	355 / 341
N6RV	354 / 339
W8DX	353 / 341
K2PLF	353 / 340
W6OES	351 / 334
W6AUG	350 / 341
KC6X	349 / 340
N6QQ	348 / 333
K6ND	347 / 341
W6OM	347 / 337
WB6PSY	347 / 336
W6ENZ	346 / 338
N6AWD	346 / 337
N6HC	345 / 338
W6YOO	344 / 338
K6LD	344 / 338
EU7SA	343 / 336
W6KK	343 / 339
W6VX	343 / 338
W6DCK	342 / 336
WA5VGI	342 / 336
KR6C	341 / 339
KB6KTV	340 / 335
N6OU	334 / 329
N6HY	333 / 329
AD6KQ	328 / 328
W6IRD	327 / 324
K6UNR	333 / 332
SM5GMZ	333 / 329
KM6HB	332 / 327
W6QE	332 / 324
KJ6Y	327 / 323
K2IXQ	324 / 325
W6ZPL	317 / 317
K6SY	312 / 310
N6MXU	301 / 297
K0OK	298 / 297
W6HB	297 / 291
WD6L	295 / 295
N6DHZ	288 / 284
W6NRQ	285 / 281
K6JW	277 / 273
N7CQQ	268 / 266
K6GEP	267 / 262
N6WIN	258 / 253
NK6A	255 / 255
K6DJ	251 / 249
K6YR	244 / 244
W3SE	240 / 237
K6HCJ	235 / 235
K6IRD	235 / 235
K6GEP	229 / 226
K6VC	227 / 227
N6VNI	223 / 223
ZL3TE	222 / 220
KN6VF	206 / 205
KT6LA	202 / 202
WA6BOB	202 / 198
N6RI	189 / 180
W6WVW	165 / 165
K6LX	175 / 175
N6HE	173 / 166
W6DOE	164 / 162
W6EA	152 / 152
KA6TTV	149 / 149
K6OGO	142 / 142
W4EF	132 / 132
WA6NOL	127 / 126
NZ6L	27 / 27

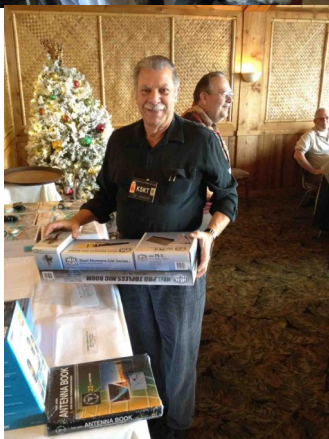
HOLIDAY PARTY 2011





HAPPY SMILING FACES!





UNTIL NEXT YEAR 73 ES GUD DX!

SPURIOUS OUTPUTS

Comments, Announcements, and Interesting Tidbits Submitted by Members

Birthdays

Here are the January birthdays!

N6AJG	Jim	K6IRA	IRA	W6OAR	Randy	KI6VC	Vic
K6BBC	Tony	K6IRD	Sharon	K0OK	Bob		
W5DQ	Gene	N6NB	Wayne	WB6OKK	Karen		
K6DSW	Donald	W5NH	Ernie	K6PEQ	Kristen		
W6IJY	Johnny	W6NRQ	Steve	KC6T	William		

Many happy returns and may you have many more!

Big Tesla Coil Lights Up Tower! (W6MPB)

Urban found this video on line. Do you think the noise blanker would remove the QRN?

<http://www.youtube.com/watch?v=FY-AS13fl30>

Radio Days Are Back (N6KYM)

Myrna Robinson, N6KYM, wife of Jerry Robinson, K6AV, ran into this article while visiting FOX-NEWS.com. United States ham licensing on the upswing. We all knew that with sunspots comes activity and thus more hams. Hopefully this upswing will carries us for the next several years!

http://www.foxnews.com/scitech/2011/11/17/radio-days-are-back-ham-radio-licenses-at-all-time-high/?cmpid=cmt_email_Gigya_Radio_Days_Are_Back%3A_Ham_Radio_Licenses_at_an_All-Time_High

Larry's Radio Room Update (K6YUI)

Larry has been upgrading his shack! It is now in a six foot space in the spare bedroom. From left to right is the screen for RTTY. The two logging screens. On the lower desk is the rotator for the six meter beam, the Icom IC775DSP, the rotator for the big tower, the Icom 746 Pro (strictly for 6 meters), the two computers (one for RTTY only), the Alpha 87A and the Heathkit Tuner. Looks like a neat layout. Now how do we run multi-op on 160?



SPURIOUS OUTPUTS

Devices for Relieving Back Pain and RFI (N6VNI)

George is looking into a device that reduces back pain. His doctor provided a technical note that described the RF susceptibility of two devices. In particular there are recommended distances for the device given the power level (see the table excerpt below). Looking at the distances it is apparent that most antennas mounted above 30 feet provide a safe distance. The mention of directivity in the footnote is concerning. Also, typically we are in the near field of the antenna pattern so the field intensity is not that well characterized. Also the note goes on to indicate that the frequency and modulation comes into play. Finally it is interesting that there is no mention of the placement of the device in the patient's body. The tech note probably assumes a certain depth. In any event there are medical guidelines that include ham radio. I guess this eliminates the 1 KW handheld you were working on George but it could be justification for a higher tower!

The following guidelines are suggestions for safe use of radio equipment:

Power in Watts	Minimum Distance of device from Antenna	Example(s)
3 watts or less	6 inches (15 cm)	Cellular Telephone, Cordless Telephone, Cordless Microphone, Home wireless electronics, Smart key/Remote car starter
>3 – 15	12 inches (30 cm)	Citizens Band, Long Range Cordless Telephone, Invisible Fences, Walkie-Talkies
>15 – 30	24 inches (60 cm)	Marine band radios, GPS survey equipment, some jobsite radios
>30 – 50	3 feet (1 meter)	Commercial and government dispatch, e.g. taxis, emergency vehicles
>50 – 125	6 feet (2 meters)	
>125 – 250	9 feet (3 meters)	Commercial broadcasting towers, Ham Radio
>250 – 500	12 feet (4 meters)	
>500 – 1000	20 feet (6 meters)	
>1000 – 2000	30 feet (9 meters)	
>2000	No exposures >100V/meter	High power broadcast towers

If the antenna transmits in a very directional pattern, it may be necessary for the patient to be further away from the antenna at the strongest part of the pattern. There is no concern when operating the transmitter/receiver when the cabinet shielding and coaxial cables are properly connected.

Radio frequency wireless communication technology such as Bluetooth for TV's, radios, computers, smart key/remote car starter, and other electronic devices should follow the recommendations above. Radio frequency waves are used to communicate with or control remote electronic devices. Maintain a minimum 6 inch (15cm) distance between the transmitter/receiver and the implanted device. If the transmitter/receiver is closer than 6 inches (15 cm), there is a potential for inappropriate pacing, inhibition, triggering, reversion or ICD shock.

SPURIOUS OUTPUTS

Chino Valley in the Winter (N6VR)

Ray saw his station in the last newsletter. He forwarded the winter view of the antennas. Not very much snow. Just a light dust. By the way Ray says the antennas work great and the location is spectacular for DXing and contesting.



2012 INTERNATIONAL DX CONVENTION

A Great Time with Great Friends



Online Registration

You can now register for the convention on line. Jim, N6DHz has built a webform that allows you to register and pay on line. Go to

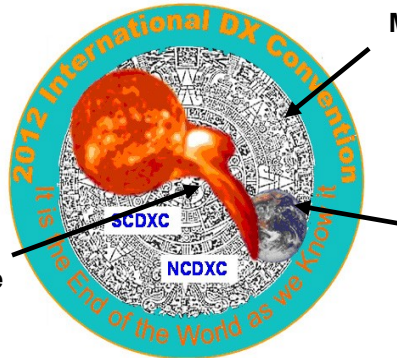
<http://www.dxconvention.org/registration.html>

Convention Patch

As you all know the patch was selected at the Holiday Party. Congratulations to Don for a job well done.



Personally I liked the patch below. Call me a little bit biased but I think it better represents the upcoming year. Regarding the bizarre looking Sun with the solar flare emitting from it, to quote our former governor, Arnold Schwarzenegger, "It's not a tumor!" Sometimes humor is really wasted! I would publish the other candidates but I don't have them!



Giant Solar Flare

Mayan Calendar

End of the World

The next meeting is when preparations for the convention really start ramping up. All parties who have assignments are requested to attend at Skip, KJ6Y's QTH on January 7th at 10:00 AM. Everyone interested in helping should attend. Stay tuned for more information! Those needing directions please contact us.



The Desert Radio Amateur Transmitting Society
invite you to attend the 3rd annual



Sanctioned Event

HAMFEST!



Jan 28, 2012 follow the rat @desertrats.am

Saturday, January 28
9:30 A.M. to 4:30 P.M.

**Talk-in frequency:
146.940- PL 107.2**

Email us for more info:

Peter VE7REZ ve7rez@desertrats.am

<http://www.desertrats.am>

Check ze Tweets @hamradio



2012 ARRL Southwestern Division Convention

8th Annual

Yuma Hamfest & Arizona State Convention Yuma, Arizona Feb. 17 & 18, 2012

Yuma County Fairgrounds
2520 East 32nd Street, Yuma, Arizona

www.yumahamfest.org

Check the Website for Additional Information
and a Current Schedule of Activities and Seminars



Gates Open for Camping Thursday, 2 pm Vendor Setup Friday, 7 am - Noon	Event Hours Friday, Noon - 5 pm Saturday, 8 am - 5 pm	Buzzard BBQ & Grand Prize Drawing Saturday Night 6:00 - 8:00 pm
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**Vendors & Exhibitors
Consignment Sales
License Testing
Hourly Door Prizes
On-site RV Camping
Famous Buzzard BBQ
ARRL Forum
\$5.00 Admission**

**Tailgating (Swap Meet)
Full Seminar Schedule
DXCC Card Checking
Grand Prizes worth \$10K
Emergency Preparedness
iPad 2 Admission Prize
Hospitality Area
Antenna Clinic & T-Hunt**

Hamfest Talk-In Frequency: 146.840 (-) PL 88.5 Hz

Email Contact: info@yumahamfest.org



We are proud to have the Amateur Radio
Council of Arizona (ARCA) as a sponsor of
our event.

The Yuma Hamfest is an American Radio
Relay League (ARRL) sanctioned event.



Presented by the Yuma Amateur Radio Hamfest Organization

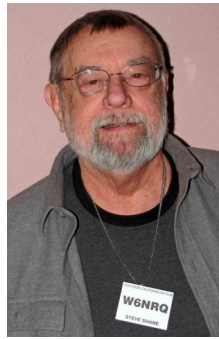
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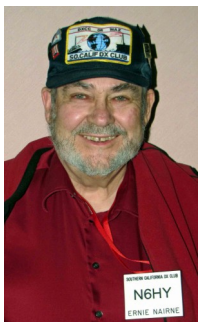
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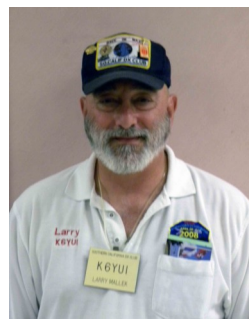
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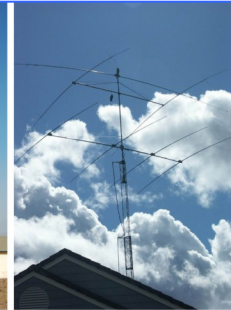
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WU6D/K6VC



K6YRA

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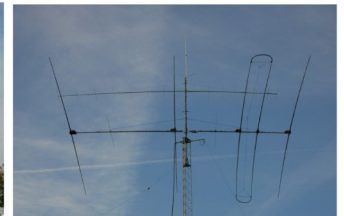
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